PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. Stayt 53 First Inventor Control System for Dynamic Gain Equalization Filter

Only for new homp	ilovisional applications under 37 CFH 1.53(b))	Express Mail Label No. JEL7	4917304				
APPLICATION ELEMENTS		Assistant Commissioner for Patents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
	600 concerning utility patent application contents.	Wash	ington, DC 20231				
1. X Fee Tran	nsmittal Form (e.g., PTO/SB/17) original and a duplicate for fee processing)	7. CD-ROM or CD-R Computer Program	in duplicate, large table or (Appendix)				
	t claims small entity status. CFR 1.27.		Acid Sequence Submission				
3. X Specifica (preferred as	ntion [Total Pages 21]						
	tive title of the invention	b. Specification Sequence Listing on:					
	Reference to Related Applications ent Regarding Fed sponsored R & D	i.					
- Referen	nce to sequence listing, a table,	_ii. □ paper					
- Backgro	nputer program listing appendix ound of the Invention	c. Statements verifying identity of above copies.					
	ımmary of the Invention escription of the Drawings <i>(if filed)</i>	ACCOMPANYING APPLICATION PARTS					
	d Description	9. Assignment Papers (cover sheet & document(s))				
- Claim(s) t of the Disclosure	10. 37 CFR 3.73(b) Statement X Power of					
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	(when there is an ass	ignee)				
	s) (35 U.S.C. 113) [Total Sheets 8]		<u> </u>				
5. Oath or Declara	[veral ages]	12. Information Disclosure Statement (IDS)/PTO	-1449 L Citations				
Conv	ly executed (original or copy) / from a prior application (37 CFR 1.63(d))	13. Preliminary Amendmo					
b. (for c	continuation/divisional with Box 18 completed)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. 🗀	DELETION OF INVENTOR(S)	15 Certified Copy of Pri	Certified Copy of Priority Document(s)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR		(if foreign priority is claimed) Request and Certification under 35 U.S.C. 122					
	1.63(d)(2) and 1.33(b).	16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application	n Data Sheet. See 37 CFR 1.76	17 Ctham	***************************************				
18. If a CONTINUING	APPLICATION, check appropriate box, and supported by and supported by an armonic structure of the support of th	ply the requisite information below	and in a preliminary amendment,				
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:/					
Prior application information		Group Art Unit					
For CONTINUATION OF	R DIVISIONAL APPS only: The entire disclosure of the	prior application, from which an oat	h or declaration is supplied under				
box op, is considered a	a part of the disclosure of the accompanying continua only be relied upon when a portion has been inadver	ation or divisional application and ic l	acroby incornered by well-				
The most portation <u>out t</u>			plication parts.				
	19. CORRESPONDE						
Customer Numb	er or Bar Code Label (Insert Customer No. or Attach bar co	label here) or X Correspondence address below					
Name	Darius C. Gambino, Esq.						
	Duane Morris, One Liberty Place, 36 th Floor						
Address							
City	Philadelphia State	e PA	Zip Code 19103				
Country	Telephone	215-979-1281	Fax 215-979-1020				
Name (Print/Type	e) Darius & Gambino, Esq.	Registration No. (Attorney					
Signature	W.M		Date 12-14-01				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)864.00

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Complete if Known							
Application Number	Not Yet Assigned						
Filing Date	Herewith						
First Named Inventor	Stayt						
Examiner Name	Not Yet Assigned						
Group Art Unit	Not Yet Assigned						
Attorney Docket No.	Stayt 53						

METHOD OF PAYMENT		FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		DITIO Large	NAL	FEES Small			
D'		Entity	Fee	Entity Fee	Eco Description		
Deposit Account 50-1735	Code		Code	(\$)	Fee Description	Fee Paid	
Number Deposit Agere Systems Inc.	105	130	205	65	Surcharge - late filing fee or oath		
Account Name Agere Systems, Inc.	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		130	139	130	Non-English specification		
Applicant claims small entity status.		2,520	147	2,520	For filing a request for ex parte reexamination		
See 37 CFR 1.27		920*	112	920*	Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed:		1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
Check Credit card Order Other		110	215	55	Extension for reply within first month		
FEE CALCULATION		400	216	200	Extension for reply within second month		
1. BASIC FILING FEE		920	217	460	Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	118	1,440	218	720	Extension for reply within fourth month		
Code (\$) Code (\$) Fee Paid	128	1,960	228	980	Extension for reply within fifth month		
101 740 201 370 Utility filing fee 740.00	119	320	219	160	Notice of Appeal		
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in support of an appeal		
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing		
108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
	140	110	240	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$)		1,280	241	640	Petition to revive - unintentional		
2. EXTRA CLAIM FEES Fee from		1,280	242	640	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	143	460	243	230	Design issue fee		
Total Claims 17 -20** = 0 X = 0	144	620	244	310	Plant issue fee		
Claims 4 - 3 = 1 1 1 2 84.00 = 84.00	122	130	122	130	Petitions to the Commissioner		
Multiple Dependent Large Entity Small Entity	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **Reissue independent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
over original patent	179	740	279	370	Request for Continued Examination (RCE)		
110 18 210 9 **Reissue claims in excess of 20 and over original patent	169	900	169		Request for expedited examination		
	.				of a design application		
SUBTOTAL (2) (\$)	Otner fo	ee (spec	ity) _				
**or number previously paid, if greater; For Reissues, see above	*Reduc	ed by B	asic Fil	ing Fee	Paid SUBTOTAL (3) (\$)	864.00	
SUBMITTED BY					Complete (if applicable)		
Name (Print/Type) Darius C Cambino	Regis (Attor)	tration Λ ney/Age	lo.	41,472			
Signature	7-11.57	,,, igo	/		Date December 14, 200	n	

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